

AMENDMENTS TO THE CLAIMS

Please amend the claims as follows:

1. (Currently amended) A digital data playing device for reproducing a digital data file, comprising:

a data storage medium for storing the digital data file ~~download~~
transferred from a PC source device, the digital data file having been encrypted
by:

1) generating ~~an encryption~~ a key data including using at least a
~~serial number~~ unique ID of the digital data playing device ~~and/or an a~~
unique ID number of the storage medium or both;

2) transmitting said ~~encryption~~ key data from the digital data
playing device to ~~an encryption/download a~~ unit of the PC source device
through a network; and

3) encrypting ~~by within~~ the PC source device the digital data file
using said ~~encryption~~ key data; and

a ~~microcomputer~~ decoding unit for configured to decrypting ~~decrypt~~ the
digital data file read from the data storage medium using said ~~encryption~~ key
data; and

~~a decoder for reproducing the decrypted digital data file.~~

2. (Currently amended) The digital data playing device ~~as set forth in~~ of claim 1, wherein said ~~encryption-key~~ data further includes information regarding a manufacturing company of the digital data playing device.

3. (Currently amended) The digital data playing device ~~as set forth in~~ of claim 1, wherein said ~~encryption-key~~ data further includes an arbitrarily set value.

4-44. (Cancelled)

45. (Currently amended) The digital data playing device ~~as set forth in~~ of claim 1, wherein the digital data playing device is a device of an end user.

46. (Currently amended) The digital data playing device ~~as set forth in~~ of claim 1, wherein in said ~~(1) 1~~, ~~the~~ said digital data playing device generates said ~~encryption-key~~ data.

47. (New) A method for reproducing a digital data file using a digital data playing device, the method comprising:

storing the digital data file transferred from a source device in a storage medium of the digital data playing device, wherein the digital data has been encrypted by:

1) generating a key data using at least a unique ID of the digital data playing device or a unique ID of the storage medium or both;

2) transmitting said key data from the digital data playing device to a unit of the source device through a network; and

3) encrypting within the source device the digital data file using said key data; and

decrypting the digital data file read from the data storage medium using said key data.

48. (New) The method of claim 47, wherein in said step 1), said key data is further generated using information regarding a manufacturing company of the digital data playing device.

49. (New) The method of claim 47, wherein in said step 1), said key data is further generated using an arbitrarily set value.

50. (New) The method of claim 47, wherein the digital data playing device is a device of an end user.

51. (New) The method of claim 47, wherein in said step 1) is performed by said digital data playing device.